

EXHIBIT A
LISTING OF ALL CLAIMS AND AMENDMENTS
(12-22-2004)

Amendment to the claims

Claim 1 (currently amended)

1. A marine barrier system for inhibiting movement of marine vehicles across a barrier line in a body of water comprising:

first and second barrier sections comprising first and second main flotation members, respectively, where each main flotation member ~~contains~~ comprises an elongate hollow rigid pipe and buoyant material;

a coupler system arranged at the juncture of the first and second barrier sections, where the coupler system is configured such that the first and second main flotation members may be placed in

a storage configuration in which the first and second main flotation members are arranged in a parallel, side by side arrangement, and

a deployed configuration in which the first and second main flotation members are arranged end to end to define ~~a~~ the barrier line in a the body of water;

~~across which movement is limited~~

a fence system supported by the first and second flotation members to inhibit movement of marine vehicles across the barrier line; and

a stabilizing system connected to the first and second barrier sections; whereby the buoyant material causes the entire marine barrier system to float;

the stabilizing system maintains the fence system in a desired orientation relative to the body of water; and

at least one of the main flotation members and the fence system inhibit movement of marine vehicles along the surface of the body of water across the barrier line.

Claim 2 (canceled)

Claim 3 (canceled)

Claim 4 (canceled)

Claim 5 (original)

5. A marine barrier system as recited in claim 1, in which:
the first and second flotation members are substantially cylindrical; and
the coupler system comprises a spacing portion, where an effective length of the
spacing portion is at least as long as a diameter of the flotation members.

Claim 6 (original)

6. A marine barrier system as recited in claim 1, in which the coupler system
comprises a coupler comprising:
a spacing portion;
a first pin tube connected to the spacing portion, where the first pin tube defines
a first pin passageway; and
a second pin tube connected to the spacing portion, where the second pin tube
defines a second pin passageway.

Claim 7 (original)

7. A marine barrier system as recited in claim 6, in which the coupler
comprises a spacing portion, where the spacing portion is constructed to resiliently
oppose movement of the first and second barrier sections away from each other.

Claim 8 (original)

8. A marine barrier system as recited in claim 7, in which the spacing portion comprises a chain assembly disposed within a body of resilient material.

Claim 9 (original)

9. A marine barrier system as recited in claim 1, in which the coupler system comprises:

- a cable extending through each of the main flotation members;
- a chain assembly connected to and extending between ends of the cables of adjacent main flotation members to form a continuous connection along the entire length of the barrier system.

Claim 10 (currently amended)

10. A marine barrier system as recited in claim 9, where ~~each barrier section~~ the fence system further comprises:

- at least one upright fence post; and
- at least one canted fence post; and
- a fence supported by the upright and canted fence posts; where the canted ~~upright~~-fence post is arranged adjacent to the end of the barrier section.

Claim 11 (new)

11. A marine barrier system as recited in claim 1, in which:
the fence system comprises a plurality of posts; and
the stabilizing system comprises weights supported by the posts under the surface of the body of water.

Claim 12 (new)

12. A marine barrier system as recited in claim 1, in which the stabilizing system comprises at least one outrigger flotation member at least one spacing member extending between each of the main flotation members and at least one of the outrigger flotation members.

Claim 13 (new)

13. A marine barrier system as recited in claim 12, in which the stabilizing system further comprises at least one bracing member that extends between each outrigger flotation member and the fence system.

Claim 14 (new)

14. A marine barrier system as recited in claim 1, further comprising at least one piercing strip secured to at least one of the main flotation members, where the piercing strip defines points arranged to engage a marine vessel attempting to move across the barrier line.